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<b>Substitute for form 1449/PTO</b>  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)  Sheet 1 of 2				<b>Complete if known</b>	
				<b>Application Number</b>	10/589,052
				<b>Filing Date</b>	August 10, 2006
				<b>First Named Inventor</b>	Kambiz Shekdar
				<b>Art Unit</b>	1639
				<b>Examiner Name</b>	Not Yet Assigned
				<b>Attorney Docket Number</b>	CHROMO/003

U.S. PATENT DOCUMENTS					
Examiner initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Documents	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code <sup>2</sup> (if known)			

FOREIGN PATENT DOCUMENTS						
Examiner initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Documents	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>1</sup> - Number <sup>2</sup> - Kind Code <sup>3</sup>				

NON PATENT LITERATURE DOCUMENTS			
Examiner initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and-or country where published	T <sup>6</sup>
		CONLON et al., "Pyrene excimer signaling molecular beacons for probing nucleic acids," <i>Journal of the American Chemical Society</i> <b>130(1)</b> :336-342 (2008).	
		HATZAKIS et al., "Cellular HIV-1 DNA load predicts HIV-RNA rebound and the outcome of highly active antiretroviral therapy," <i>AIDS</i> <b>18(17)</b> :2261-2267 (2004).	
		HERDEWIJN, P., Ed., "Oligonucleotide Synthesis: Methods and Applications," <i>Methods in Molecular Biology</i> <b>288</b> , Humana Press Inc. (2005) (Table of Contents).	
		KRAWCZYNSKI et al., "Experimental infectivity studies of genetically engineered monoclonal hepatitis B virus (HBV) polymerase gene mutants in chimpanzees," <i>Hepatology</i> <b>38(4)</b> :S1 251A (2003).	
		MORANDI et al., "Monitoring HCV RNA viral load by locked nucleic acid molecular beacons real time PCR," <i>Journal of Virological Methods</i> <b>140(1-2)</b> :148-154 (2007).	

Examiner Signature	Date Considered
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